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27107

7590

03/08/2004

RICHARD A. JOEL ESQ. 496 KINDERKAMACK ROAD ORADELL, NJ 07649

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(Signature) (Date

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/682 508	09/11/2001	Joseph P. Barbetta	P01-158-BAR	7897	

TITLE OF INVENTION: DEVICE AND METHOD FOR MONITORING FUEL CELL PERFORMANCE AND CONTROLLING A FUEL CELL SYSTEM

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	nonprovisional		\$0	\$645	06/08/2004	
EXAN	1INER	ART UNIT	CLASS-SUBCLASS			
TSO, EDWARD H		2838	320-116000			
Orange of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/121; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page names of up to 3 registered patent agents OR, alternatively, (2) the name firm (having as a member a registered agent) and the names of up to 2 regis attorneys or agents. If no name is lists will be printed.	attorneys or charies of a single lattorney or 2	d A. Joel, Esq	

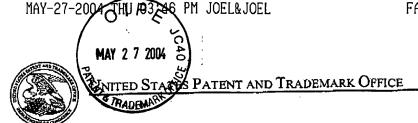
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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

(A) NAME OF ASSIGNUE	(b) Kesinence: (cii	1 allu 3 IAIL O	(CODMIN)		
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Please check the appropriate assignee catego	ry or categories (will not be printed on the patent);	individual	corporation or o	ther private group entity	O government
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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

03/08/2004

RICHARD A. JOEL ESQ. 496 KINDERKAMACK ROAD ORADELL, NJ 07649

EXAMINER TSO, EDWARD H

ART UNIT

2838

PAPER NUMBER

DATE MAILED: 03/08/2004

CONFIRMATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. FILING DATE APPLICATION NO. 7897 P01-158-BAR 09/11/2001 Joseph P. Barbetta 09/682.508

TITLE OF INVENTION: DEVICE AND METHOD FOR MONITORING FUEL CELL PERFORMANCE AND CONTROLLING A FUEL CELL SYSTEM

APPLN, TYPE	SMALI. ENTITY	ISSUE FEE	PUBLICATION FRE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NOVES	\$733906	\$O	S4330 (065-	06/08/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page I of 3

PTOL-85 (Rev. 11/03) Approved for use through 04/30/2004.

Page 1 of 2



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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/682,508	09/11/2001	2838	661	P01-158- BAR	8	54	2

CONFIRMATION NO. 7897

27107 RICHARD A. JOEL ESQ. 496 KINDERKAMACK ROAD ORADELL, NJ 07649 Date Mailed: 09/24/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt Incorporating the requested corrections (if appropriate).

Applicant(s)

Joseph P. Barbetta, Oradell, NJ;

Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/231,943 09/12/2000

Foreign Applications

If Required, Foreign Filing License Granted 09/21/2001

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

** SMALL ENTITY **

Title

Device and method for monitoring fuel cell performance and controlling a fuel cell system

Preliminary Class

324